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Date: 01/24/94

Docket: GK-BIO

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Edward W. Stark

Serial No.:

08/062,738

Group No.: 2505

Filed

May 14, 1993

Examiner: R. Rosenberger

January

SARCEIVER GROUP 2500

For

METHOD AND APPARATUS FOR OPTICAL

INTERACTANCE AND TRANSMITTANCE MEASUREMENTS

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

sir:

Complying with applicant's duty to disclose art which may be material to the present application, the European Search Report for the parallel European case is enclosed. All cited art is identified on attached form PTO-1449. Also listed is PCT publication WO 91/17697.

No comment need be made regarding the cited U.S. patents.

As to the remaining references:

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EPA 0 351 994 A2 refers to a system for 1. determining concentration changes of a substance in a sample using a flash lamp for passing a light beam through a sample containing the analyte.

The article of Norris is discussed in the 2. specification.

The article of Finney is discussed in the specification.

The publication WO 91/17697 refers to a noninvasive medical sensor including an electromagnetic radiation emitter and a pair of radiation detectors. The article was first published after the filing of the present application in the U.S.

As indicated on the accompanying European Search Report, all of the references are indicated as "A" or "technological background" and need not be discussed in any detail here.

A check for \$200.00 for the submission of the prior art is enclosed.

Respectfully submitted,

McAULAY FISHER NISSEN GOLDBERG & KIEL

By:

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GHK: jl

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Enc.: PTO-1449 Form Check for \$200.00

New York, New York 10016